

View Online at <https://aerobasegroup.com/nsn/5307-00-165-8309>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.766 inches stud thread

**Shoulder Length:**

0.125 inches

**Overall Length:**

2.000 inches

**Nut End Shank Length:**

0.109 inches

**Distance Across Flats:**

0.688 inches

**Thready Qty Per Inch (tpi):**

24 stud thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.375 inches stud thread

**Nut End Shank Diameter:**

0.375 inches

**Material:**

Steel comp 4140 or steel comp 4130

**Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-6758 military specification 2nd material response

**Precious Material And Location:**

Surface o/a silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver

**Surface Treatment Specification:**

Qq-s-365, type 2 federal specification single treatment response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A051a0

**Mil-std (military Standard):**

Mil-s-5626 spec.